Amendment in response to February 15, 2008 Office Action

May 14 08 04:13p

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Atty Dkt No.: 2003P04023US Serial No.: 10/625,960

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

1. (original) A method for inserting a caller's speech annotations into an original message, comprising the steps of:

providing a speech rendering of said original message; annotating said speech message with at least one speech annotation; and inserting said speech annotation into said original message.

2. (previously presented) The method of claim 1 wherein said original message is a text email message and the step of providing said speech rendering of the text email message comprises:

accessing a Unified Messaging server and retrieving said text email message.

- 3. (original) The method of claim 1 wherein said original message contains at least one attached document.
- 4. (previously presented) The method of claim 1 wherein said original message is a voice message and the step of providing said voice message comprises:

accessing a Unified Messaging server and retrieving said voice message.

- 5. (original) The method according to claim 2 wherein said step of providing a speech rendering of said original message comprises converting said text message to speech.
- 6. (original) The method according to claim 3 wherein said step of providing a speech rendering of said original message comprises converting said attachment to speech.

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- 7. (original) The method according to claim 1 further comprising the step of connecting to the mailbox of said email message by establishing a voice connection using a landline telephone or a mobile telephone.
- 8. (original) The method of claim 1 wherein said annotating step includes recognition of predefined commands for starting and stopping said speech annotation.
- 9. (original) The method of claim 8 wherein said commands are speech commands.
- 10. (original) The method of claim 8 wherein said commands are entered via Dual Tone Multi-Frequency (DTMF) tones.
- 11. (original) The method of claim 8 further comprising the step of using an interactive voice response (IVR).
- 12. (original) The method according to claim 8 wherein said speech commands are user defined.
- 13. (original) The method of claim 1 further comprising the step of recognizing said speech annotations of said caller.
- 14. (original) The method according to claim 1 further comprising the step of converting said speech annotations to text.
- 15. (original) The method of claim 14 wherein said step of converting annotated voice command to text is accomplished using Automatic Speech Recognition (ASR) and Speech-to-Text conversion.
- 16. (original) The method of claim 1 wherein said speech annotation is inserted in said original message in text format.

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and

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17. (original) The method of claim 1 wherein said speech annotation is inserted in said original message as a sound file.

- 18. (previously presented) The method of claim 1 further comprising the step of storing said annotated message at a Unified Messaging server after inserting said speech annotation into said message.
- 19. (previously presented) The method according to claim 18 wherein said step of storing said annotated message includes creating a new copy of said message, said new copy including said original message and inserted annotations.
- 20. (original) The method according to claim 1 further comprising the step of forwarding said annotated message to another user.
- 21. (original) An apparatus for inserting a caller's speech annotations into an original message, comprising:

means for providing speech rendering of said original message; means for annotating said speech message with at least one speech annotation;

means for inserting said speech annotation into said original message.

- 22. (previously presented) The apparatus of claim 21 wherein said original message is a text email message and the means for providing said speech rendering of the text email message comprises a Unified Messaging server.
- 23. (original) The apparatus of claim 21 wherein said original message contains at least one attached document.
- 24. (previously presented) The apparatus of claim 21 wherein said original message is a voice message and the means for providing said text email message comprises a Unified Messaging server.

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- 25. (original) The apparatus according to claim 22 wherein said means of providing a speech rendering of said original message comprises means for converting said text message to speech.
  - 26. (original) The apparatus according to claim 23 wherein said means of providing a speech rendering of said original message comprises means for converting said attachment to speech.
  - 27. (original) The apparatus according to claim 21 further comprising means for connecting to the mailbox of said email message by establishing a voice connection using a landline telephone or a mobile telephone.
  - 28. (original) The apparatus of claim 21 wherein said annotating means includes means for recognition of commands for starting and stopping said speech annotation.
  - 29. (original) The apparatus of claim 28 wherein said commands are speech commands.
  - 30. (original) The apparatus of claim 28 wherein said commands are entered via Dual

    Tone Multi-Frequency (DTMF) tones.
  - 31. (original) The apparatus of claim 28 further incorporating the interactive voice response (IVR).
  - 32. (original) The apparatus according to claim 28 wherein said speech commands are user defined.
  - 33. (original) The apparatus of claim 21 further comprising means for recognizing said speech annotations of said caller.
  - 34. (original) The apparatus according to claim 21 further comprising means for converting said speech annotations to text.

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- 35. (original) The apparatus of claim 34 wherein said means of converting annotated voice command to text is accomplished using Automatic Speech Recognition (ASR) and Speech-to-Text conversion.
- 36. (original) The apparatus of claim 21 wherein said speech annotation is inserted in said original message in text format.
- 37. (original) The apparatus of claim 21 wherein said speech annotation is inserted in said original message as a sound file.
- 38. (previously presented) The apparatus of claim 21 further comprising means for storing said annotated message at a Unified Messaging server after inserting said speech annotation into said message.
- 39. (currently amended) The apparatus according to claim 38 wherein said means of storing said annotated message includes <u>means for</u> creating a new copy of said message, said new copy including said original message and inserted annotations.
- 40. (original) The apparatus according to claim 21 further comprising the means for forwarding said annotated message to another user.
- 41. (new) The method according to claim 18 wherein said step of storing said annotated message comprises:

querying whether to store said annotated message as a new copy or over said original message; and

storing said stored message responsive to a response to the query.

42. (new)The apparatus according to claim 38 wherein said means of storing said annotated message comprises:

means for querying whether to store said annotated message as a new copy or over said original message; and

means for storing said stored message responsive to a response to the query.